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COST IN U.S. DOLLARS FULL ESTIMATED COST	SINCE FILE ENTRY 409.23	TOTAL SESSION 587.80
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DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)  CA SUBSCRIBER PRICE	SINCE FILE ENTRY -60.00	TOTAL SESSION -60.00

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 16 JUL 2008 HIGHEST RN 1034374-44-1 DICTIONARY FILE UPDATES: 16 JUL 2008 HIGHEST RN 1034374-44-1

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TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

Please note that search-term pricing does apply when conducting  ${\tt SmartSELECT}$  searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

Young, Shawquia, Page 1

=>

Uploading C:\Program Files\Stnexp\Queries\10564337b1.str

chain nodes:
1 2 3 4 5 6 7 8 9 10 11 12 25

ring nodes:
13 14 15 16 17 18 19 20 21 22 23 24

chain bonds:
1-2 1-3 1-4 2-5 5-6 5-12 6-7 6-8 7-9 9-10 10-11 12-13 16-19

ring bonds:
13-14 13-18 14-15 15-16 16-17 17-18 19-20 19-24 20-21 21-22 22-23 23-24

exact/norm bonds:
1-3 1-4 2-5 5-6 5-12 6-8

exact bonds:
1-2 6-7 7-9 9-10 10-11 12-13 16-19

normalized bonds:
13-14 13-18 14-15 15-16 16-17 17-18 19-20 19-24 20-21 21-22 22-23 23-24

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 26:Atom 26:

## I.6 STRUCTURE UPLOADED

=> d 16 L6 HAS NO ANSWERS L6 STR

Structure attributes must be viewed using STN Express query preparation.

0 TO

=> s 16

SAMPLE SEARCH INITIATED 14:08:20 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED -11 TO ITERATE

100.0% PROCESSED 11 ITERATIONS

SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\* BATCH \*\*COMPLETE\*\* PROJECTED ITERATIONS: 22 TO 418 PROJECTED ANSWERS:

0 SEA SSS SAM L6

=> s 16 full

FULL SEARCH INITIATED 14:08:23 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED -256 TO ITERATE

100.0% PROCESSED 256 ITERATIONS

20 ANSWERS

SEARCH TIME: 00.00.01

1.8 20 SEA SSS FUL L6

=> file caplus COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION 766.62 FULL ESTIMATED COST 178.82 SINCE FILE DISCOUNT AMOUNTS (FOR OUALIFYING ACCOUNTS) TOTAL ENTRY SESSION CA SUBSCRIBER PRICE 0.00 -60.00

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FILE COVERS 1907 - 17 Jul 2008 VOL 149 ISS 3 FILE LAST UPDATED: 16 Jul 2008 (20080716/ED)

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=> s 13/P and 18/ract 75 L3/P 25 L8 3132100 RACT/RL 21 L8/RACT

(L8 (L) RACT/RL) L9 20 L3/P AND L8/RACT

=> d ed abs ibib hitstr tot